

#11  
A7  
7-15-CB  
Edler 1-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicants(s): Edler et al.

Case: 1-4

Serial No.: 09/586,072

Filing Date: June 2, 2000

Group: 2654

Examiner: Qi Han

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: [Signature] Date: July 2, 2003

Title: Perceptual Coding of Audio Signals Using Separated Irrelevancy Reduction and Redundancy Reduction

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED

JUL 11 2003

Technology Center 2600

Sir:

In response to the outstanding Office Action, dated March 4, 2003, please amend the above-identified patent application as follows. A version of the amendments that have been marked to show all changes is included as an Appendix.

IN THE SPECIFICATION:

Please amend the specification as indicated in the enclosed marked up version of the original specification. A substitute specification incorporating such changes is also submitted herewith. No new matter has been introduced.

IN THE CLAIMS:

Please amend the claims as indicated below:

- (Unamended) A method for encoding a signal, comprising the steps of:  
filtering said signal using an adaptive filter controlled by a psychoacoustic model, said

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

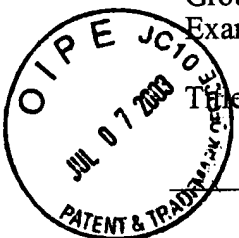
## Patent Application

Applicant(s): Edler et al.  
Case: 1-4  
Serial No.: 09/586,072  
Filing Date: June 2, 2000  
Group: 2654  
Examiner: Qi Han

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: Tim M. Mason Date: July 2, 2003

Title: Perceptual Coding of Audio Signals Using Separated  
Irrelevancy Reduction and Redundancy Reduction

AMENDMENT TRANSMITTAL

Mail Stop Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RECEIVED

JUL 11 2003

Technology Center 2600

Sir:

Submitted herewith are the following documents relating to the above-identified patent application:

1. Amendment and Response to Office Action;
2. Marked Up Specification;
3. Substitute Specification;
4. Statement Under 37 CFR 3.73(b); and
5. Petition for Extension of Time (one month).

There is no additional claim fee due in conjunction with the Amendment. In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Kevin M. Mason

Date: July 2, 2003

Kevin M. Mason  
Attorney for Applicants  
Reg. No. 36,597  
Ryan, Mason & Lewis, LLP  
1300 Post Road, Suite 205  
Fairfield, CT 06824  
(203) 255-6560